



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



CONFIRMATION NO. 9121

Bib Data Sheet

SERIAL NUMBER 10/614,535	FILING OR 371(c) DATE 07/07/2003 RULE	CLASS 250	GROUP ART UNIT 2878	ATTORNEY DOCKET NO. 1011-015.001
-----------------------------	--	--------------	------------------------	--

## APPLICANTS

Donald K. Mitchell, Wayland, MA;

## \*\* CONTINUING DATA \*\*\*\*

This appln claims benefit of 60/394,387 07/08/2002

## \*\* FOREIGN APPLICATIONS \*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 09/30/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 5	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials			

## ADDRESS

DAVID E. HUANG, ESQ.  
 BAINWOOD HUANG & ASSOCIATES LLC  
 2 CONNECTOR ROAD  
 SUITE 200  
 WESTBOROUGH, MA01581

## TITLE

MULTI-TRACK OPTICAL ENCODER EMPLOYING BEAM DIVIDER

FILING FEE RECEIVED 817	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---